

INO 700 circle

suspended

034-344243GH



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

grey , RAL9006 ¹

IP20

indirect 1580 lm

direct 1590 lm

total 3170 lm

LED

2700 K

CRI ≥ 90

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R_g: 101 , R_r: 90 , R_{f(1-15)}: 88

MR 0.51

MDER 0.46

Optical

High Performance Opal

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; surface grey powder coated; suspended luminaire with 2000mm cable suspension (canopy central); height adjustment without tools; incl. transparent feed; electronic operating unit installed in the canopy; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform illumination; inwards facing emission characteristics; direct/indirect light emission for additional accentuation of the ceiling; canopy with 2 cable openings and plug-in terminal for through wiring; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; incl. DALI-2 converter; sound absorbing accessories available; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical

DALI-2

31 W

PC1 220-240V

102 lm/W

1 DALI Addr.

Physical

cable 2000 mm

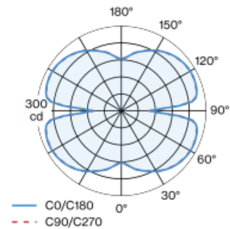
diameter 730 mm

height 60 mm

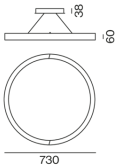
3.4 kg

¹ RAL code ² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

